L Number	Hits	Search Text	DB	Time stamp	
-	0	"network processor database structure"	USPAT	2004/03/30	11:30
-	0	"network processor database structure"	USPAT;	2004/03/22	13:03
		-	EPO; JPO;		
			IBM TDB		
-	1	5414704.pn.	USPAT;	2004/03/22	13:04
		-	EPO; JPO;	•	
			IBM TDB		
-	4	"search method" and "direct table"	USPAT;	2004/03/23	12:55
			US-PGPUB		
1 –	4	"search method" and "direct table"	USPAT;	2004/03/23	12:55
			US-PGPUB		
-	2	"search method" and "direct table" and	USPAT;	2004/03/23	12:56
		"data structure"	US-PGPUB		
-	0	"search method" and "direct table" and	USPAT;	2004/03/23	12:56
		"data structure"	EPO; JPO;		
			IBM TDB		
-	25	"direct table" and "data structure"	USPAT;	2004/03/23	13:29
			EPO; JPO;		
			IBM TDB		
-	10	"direct table" and "data structure" and	USPĀT;	2004/03/23	12:56
	l	threshold	EPO; JPO;		
			IBM TDB		
-	0	"direct table" and "data structure" and	USPAT;	2004/03/23	12:57
		threshold and ("CAM" or "contents address	EPO; JPO;		
1		memory")	IBM TDB		
-	1		USPAT;	2004/03/23	12:57
		("CAM" or "contents address memory")	EPO; JPO;		
		•	IBM TDB		
	7	"direct table" and "data structure" and	USPAT;	2004/03/23	13:30
		packet	EPO; JPO;		
			IBM TDB		
-	. 4	"direct table" and "data structure" and	USPAT;	2004/03/23	15:26
		packet and threshold	EPO; JPO;		
	•	,	IBM TDB		
-	7	"direct table" and "data structure" and	USPĀT;	2004/03/23	15:48
		packet	EPO; JPO;		
			IBM TDB		
_	25	"direct table" and "data structure"	USPAT;	2004/03/23	16:01
			EPO; JPO;		
			IBM TDB		
_	334	table and "data structure" and packet and	USPAT;	2004/03/23	16:01
		"tree structure"	EPO; JPO;		
			IBM TDB		
-	105	table and "data structure" and packet and	USPĀT;	2004/03/23	16:02
		"tree structure" and threshold	EPO; JPO;		
			IBM_TDB		
-	6	table and "data structure" and packet and	USPĀT;	2004/03/23	16:03
1		"tree structure" and threshold and	EPO; JPO;		
		707/102.ccls.	IBM_TDB		
-	0	table and "data structure" and packet and	USPĀT;	2004/03/23	16:03
		"tree structure" and threshold and	EPO; JPO;		
		707/102.ccls. and "n bits"	IBM_TDB		
-	19	table and "data structure" and packet and	USPĀT;	2004/03/23	16:04
		"tree structure" and threshold and "n	EPO; JPO;		
		bits"	IBM_TDB		
-	18	table and "data structure" and packet and	USPAT;	2004/03/23	16:06
		"tree structure" and threshold and "n	EPO; JPO;		
		bits" and search	IBM_TDB		
-	38	table and "data structure" and packet and	USPAT;	2004/03/23	16:06
		"tree structure" and "n bits" and search	EPO; JPO;		
			IBM_TDB		
] -	122	"direct' table"	USPAT;	2004/03/23	16:24
			EPO; JPO;		
]			IBM_TDB		
-	6	The state of the s	USPĀT;	2004/03/23	16:28
		"data structure"	EPO; JPO;		
			IBM_TDB		
-	266	table and index and packet and "data	USPAT;	2004/03/23	16:28
		structure" and "N bits"	EPO; JPO;	1	
j l		001000010 0110 11 2200	,,		

- 223 table and index and packet and "data USPAT; structure" and "N bits" and entry EPO; IBM_TE - 118 table and index and packet and "data USPAT;	JPO;
IBM_TE 118 table and index and packet and "data USPAT;	
- 118 table and index and packet and "data USPAT;	ו מר
structure" and "N bits" and entry and EPO; J	
threshold IBM_TE	
- 0 table and index and packet and "data USPAT;	
structure" and "N bits" and entry and EPO; D	
threshold and 707/102.ccls. IBM_TD	
- 10 table and index and packet and "data USPAT;	
structure" and "N bits" and entry and EPO; D	- ·
threshold and "tree structure" IBM_TG	
- 0 9544992.ap. USPĀT;	,
US-PGF	
- 0 "first sixteen bits of a Destination MAC USPAT;	
Address" EPO; 5	JPO;
IBM_TD	
- 45 "sixteen bits" and "MAC Address" USPAT;	2004/03/30 13:59
EPO; J	JPO;
IBM_TE	DB
- 1 "sixteen bits" adj20 "MAC Address" USPAT;	2004/03/24 13:09
EPO; J	JPO;
IBM_TD	
- 0 "n bits" and ("sixteen bits" adj30 "MAC USPAT;	
Address") EPO; J	JPO;
IBM_TD	
- 91 "n bits" and "MAC Address" USPAT;	2004/03/24 13:10
EPO; J	JPO;
IBM TD	DB
- 83 "n bits" and "MAC Address" and "packet" USPAT;	2004/03/24 13:13
EPO; J	JPO;
IBM TD	DB
- 51 "n bits" and "MAC Address" and "packet" USPAT;	2004/03/24 13:25
and "data structure" EPO; J	JPO;
IBM TD	DB
- 5 "n bits" and "MAC Address" and "packet" USPAT;	
and "data structure" and "tree structure" EPO; J	JPO;
IBM TD	DB
- 4 "n bits" and "MAC Address" and "packet" USPAT;	2004/03/24 13:48
and "data structure" and "tree structure" EPO; J	JPO;
and threshold IBM TD	DB
- 8 "n bits" and "MAC Address" and "packet" USPAT;	2004/03/24 16:23
and "data structure" and "tree structure" US-PGF	PUB;
and threshold EPO; J	JPO;
IBM TD	DB
- 1 6553002.pn. USPĀT;	2004/03/24 16:23
US-PGF	PUB;
EPO; J	JPO;
IBM_TD	l l
- 18 "direct table" and "data structure" and USPAT;	2004/03/24 16:35
packet US-PGP	
EPO; J	
IBM_TD	
- 7 "integer" and "packet" and "data USPAT;	I
structure" and "Direct Table" and "entry" US-PGP	
and "tree structure" EPO; J	·
IBM_TD	
- 3 "integer" and "packet" and "data USPAT;	
structure" and "Direct Table" and "entry" EPO; J	JPO
and "tree structure"	<u>.</u>
- 165 "direct table" USPAT;	
US-PGP	·
EPO; J	
IBM_TC	
- 17 "direct table" and 707/\$.ccls. USPAT;	I
US-PGP	
EPO; J	
IBM_TC)B

_	26	"direct table" and "data structure" and "tree structure"	USPAT; US-PGPUB; EPO; JPO;	2004/03/24 16:47
-	7	"direct table" and "data structure" and "tree structure"	IBM_TDB USPAT; EPO; JPO;	2004/03/24 16:57
_	4	"Pattern Search Control Blocks" and nodes	IBM_TDB USPAT; EPO; JPO;	2004/03/24 16:58
-	4	"Pattern Search Control Blocks" and node	IBM_TDB USPAT; EPO; JPO; IBM TDB	2004/03/25 11:05
-	1	6553002.pn.	USPAT; EPO; JPO; IBM TDB	2004/03/25 11:59
-	516	integer and "data structure" and table and "tree structure" and entry	USPAT; EPO; JPO; IBM TDB	2004/03/25 11:59
-	168	integer and "data structure" and table and "tree structure" and entry and threshold	USPAT; EPO; JPO; IBM TDB	2004/03/25 12:08
_	41	integer and "data structure" and table and "tree structure" and entry and threshold and packet	USPAT; EPO; JPO; IBM TDB	2004/03/25 12:08
-	14	integer and "data structure" and table and "tree structure" and entry and threshold and packet and traverse	USPAT; EPO; JPO; IBM TDB	2004/03/25 12:36
-	0	integer and "data structure" and table and ("tree structure" adj20 threshold) and entry and packet and traverse	USPAT; EPO; JPO; IBM TDB	2004/03/25 12:16
_	0	integer and "data structure" and table and ("tree structure" adj30 threshold) and entry and packet and traverse	USPAT; EPO; JPO; IBM TDB	2004/03/25 12:16
-	1	integer and "data structure" and table and "tree structure" and entry and threshold and packet and traverse and "n bit"	USPAT; EPO; JPO; IBM TDB	2004/03/25 16:39
-	199	"Search\$ data structure"	USPAT; US-PGPUB	2004/03/25 17:27
_	199	"Search\$ data structure"	USPAT; US-PGPUB	2004/03/25 17:27
_	4	"Search\$ data structure" and table and threshold and node and packet "Search\$ data structure" and table and	USPAT; US-PGPUB USPAT;	2004/03/25 17:28
		threshold and node and packet	EPO; JPO; IBM_TDB	
-	2178	index and "data structure" and table and entry and packet	USPAT; EPO; JPO; IBM_TDB	2004/03/30 11:30
_	579	index and ("data structure" adj20 table) and entry and packet	USPAT; EPO; JPO; IBM TDB	2004/03/30 11:31
-	11	index and (("data structure" adj20 table) adj20 entry) and packet and threshold	USPAT; EPO; JPO; IBM TDB	2004/03/30 11:33
-	11	index and (("data structure" adj10 table) adj20 entry) and packet and threshold	USPAT; EPO; JPO; IBM TDB	2004/03/30 11:33
-	50	index and (("data structure" adj20 table) adj20 entry) and packet	USPAT; EPO; JPO; IBM TDB	2004/03/30 11:33
_	7	index and (("data structure" adj20 table) adj20 entry) and packet and 707/\$.ccls.	USPAT; EPO; JPO; IBM TDB	2004/03/30 11:42
-	0	index and "data structure including table" and entry and packet and 707/\$.ccls.	USPĀT; EPO; JPO;	2004/03/30 11:42
_	6	index and (("data structure" adj10 table) adj20 entry) and packet and 707/\$.ccls.	IBM_TDB USPAT; EPO; JPO; IBM TDB	2004/03/30 12:19

-	6	index and (("data structure" adj10 table) adj20 entry) and packet and 707/\$.ccls.	USPAT; EPO; JPO;	2004/03/31 11:31
-	2	and search index and (("data structure" adj10 table) adj20 entry) and packet and 707/\$.ccls.	IBM_TDB USPAT; EPO; JPO;	2004/03/30 13:02
_	2	and "search method" index and (("data structure" same table)	IBM_TDB USPAT;	2004/03/31 11:41
	_	same entry) same packet and 707/\$.ccls. and "search method"	EPO; JPO; IBM TDB	
-	1	<pre>index same (("data structure" same table) same entry) same packet and 707/\$.ccls.</pre>	USPAT; EPO; JPO;	2004/03/30 13:52
_	0	and "search method" index same (("data structure" same table) same entry) same packet and "n bit" and	IBM_TDB USPAT; EPO; JPO;	2004/03/30 13:56
-	8	"search method" index same (("data structure" same table) same entry) same packet and "n bit"	IBM_TDB USPAT; EPO; JPO;	2004/03/31 10:39
-	0	index same (("data structure" same table) same entry) same packet and "n bit" same	IBM_TDB USPAT; EPO; JPO;	2004/03/30 13:57
_	1	<pre>integer index same "data structure" same packet and "n bit" same integer</pre>	IBM_TDB USPAT; EPO; JPO;	2004/03/30 13:58
_	0	"data structure" same packet same "n bit" same integer	IBM_TDB USPAT; EPO; JPO;	2004/03/30 13:58
_	3	"sixteen bits" same "MAC Address"	IBM_TDB USPAT; EPO; JPO;	2004/03/31 10:37
_	314	(threshold or limit) same "tree structure"	IBM_TDB USPAT; EPO; JPO;	2004/03/31 10:39
_	0	<pre>index same (("data structure" same table) same entry) same packet and "n bit" and</pre>	IBM_TDB USPAT; EPO; JPO;	2004/03/31 10:39
_	9	<pre>(threshold or limit) same "tree structure" (threshold or limit) same "tree structure" and bit and traverse and packet</pre>	IBM_TDB USPAT; EPO; JPO;	2004/03/31 11:25
_	1	6173384.pn.	IBM_TDB USPAT; EPO; JPO;	2004/03/31 11:26
_	1	5414704.pn.	IBM_TDB USPAT; EPO; JPO;	2004/03/31 14:15
_	3	index and (("data structure" adj10 table) adj20 entry) and packet and 707/\$.ccls.	IBM_TDB USPAT; EPO; JPO;	2004/03/31 11:31
_	0	and search and threshold index and (("data structure" same table) same entry) same packet and 707/\$.ccls.	IBM_TDB USPAT; EPO; JPO;	2004/03/31 11:42
_	0	and "search method" and threshold index and (("data structure" same table) same entry) same packet and "search	IBM_TDB USPAT; EPO; JPO;	2004/03/31 11:42
_	3	method" and threshold index and (("data structure" same table) same entry) and packet and "search method"	IBM_TDB USPAT; EPO; JPO;	2004/03/31 11:59
_	0	and threshold (threshold same "tree structure") and bit and traverse and (stor\$ same ("CAM" or	IBM_TDB USPAT; EPO; JPO;	2004/03/31 11:46
_	0	"contents address memory")) and (entry same packet) (threshold same "tree structure") and bit	IBM_TDB USPAT;	2004/03/31 11:47
_	1	<pre>and (stor\$ same ("CAM" or "contents address memory")) and (entry same packet) 6553002.pn.</pre>	EPO; JPO; IBM_TDB USPAT;	2004/03/31 16:21
_	10	(threshold count) with (node) with	EPO; JPO; IBM_TDB USPAT;	2004/03/31 16:46
		(search\$) with (leaves)	EPO; JPO; IBM TDB	

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-	7	(threshold count) with (node) with	USPAT;	2004/04/01 10:39
		(search\$) with (leaves) and "data	EPO; JPO;	
		structure"	IBM_TDB	
-	0	(threshold count) with (node) with	USPAT;	2004/04/01 10:41
		(search\$) with (leaves) and "data	EPO; JPO;	
		structure" and ((CAM) or "contents Address	IBM_TDB	
		Memory")		
-	0	(threshold count) with (node) with	USPAT;	2004/04/01 10:43
		(search\$) with (leaves) and "data	EPO; JPO;	
		structure" and "contents Address Memory"	IBM_TDB	
-	1	6192051.pn.	USPAT;	2004/04/01 10:44
[EPO; JPO;	
			IBM TDB	

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